

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	34519	(@ad<"20030702") and (chip or die) and (pillar or standoff or spacer)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/07/24 15:56
L2	971	L1 and ((elastomer or resilient or rubber) with (pillar or standoff or spacer))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/07/24 15:04
L3	1084	L1 and ((elastomer or resilient or rubber or compliant) with (pillar or standoff or spacer))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/07/24 14:40
L4	516	L3 and (cap or lid or cver or housing or sink or spreader)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/07/24 15:02
L5	222	L4 and ((cap or lid or cver or housing or sink or spreader) same (pillar or standoff or spacer))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/07/24 15:03
L6	3	("5477160" "5500605" "5880590").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/07/24 15:01
L7	3	("5477160" "5500605" "5880590").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/07/24 15:02
L8	10	("5985682").URPN.	USPAT	OR	OFF	2005/07/24 15:02
L9	725	L3 and (cap or lid or cover or housing or sink or spreader)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/07/24 15:02
L10	355	L9 and ((cap or lid or cover or housing or sink or spreader) same (pillar or standoff or spacer))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/07/24 15:05

L11	205789	(@ad<"20030702") and (chip or die) and (support or pillar or standoff or spacer)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/07/24 15:04
L12	5979	L11 and ((elastomer or resilient or rubber) with (support or pillar or standoff or spacer))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/07/24 16:25
L13	6734	L11 and ((compliant or elastomer or resilient or rubber) with (support or pillar or standoff or spacer))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/07/24 15:56
L14	2417	L13 and ((cap or lid or cover or housing or sink or spreader) same (pillar or standoff or spacer or support))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/07/24 15:06
L15	3664	L13 and ((cap or lid or cover or housing or sink or spreader or plate) same (pillar or standoff or spacer or support))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/07/24 15:06
L16	3065	L15 and ((cap or lid or cover or housing or sink or spreader or plate) with (pillar or standoff or spacer or support))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/07/24 15:13
L17	1888	L16 and ((cap or lid or cover or housing or sink or spreader or plate) with (move or press or down or compress\$3 or pressure or up))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/07/24 15:08
L18	2240	L16 and ((cap or lid or cover or housing or sink or spreader or plate) with (move or press or down or compress\$3 or pressure or up or lower))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/07/24 16:17

L19	15813	(chip or die or device or "ic") and ((protrusion or protuberance or protuberance or wing\$1) with (pillar or standoff or spacer or support))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/07/24 15:09
L20	22745	(chip or die or device or "ic") and ((protrusion or protuberance or protuberance or wing\$1) with (pillar or standoff or spacer or support))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/07/24 15:11
L21	3392	L20 and (@ad<"20030702") and (semiconductor or electronic or "ic" or circuit)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/07/24 15:14
L22	113563	(chip or die or device or "ic") and ((shape or protrusion or protuberance or protuberance or wing\$1) with (pillar or standoff or spacer or support))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/07/24 15:13
L23	22282	L22 and (@ad<"20030702") and (semiconductor or electronic or "ic" or circuit)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/07/24 15:11
L24	17845	L23 and (cap or lid or cover or housing or sink or spreader or plate)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/07/24 15:12
L25	10867	L23 and ((cap or lid or cover or housing or sink or spreader or plate) with (pillar or standoff or spacer or support))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/07/24 15:14
L26	2205	(chip or die or device or "ic") and ((protrusion or protuberance or protuberance or wing\$1) near (pillar or standoff or spacer or support))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/07/24 15:13

L27	1401	(chip or die or device or "ic") and ((wing\$1) near (pillar or standoff or spacer or support))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/07/24 15:53
L28	162	L27 and (@ad<"20030702") and (semiconductor or electronic or "ic" or circuit)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/07/24 15:14
L29	142	L28 and (cap or lid or cover or housing or sink or spreader or plate)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/07/24 15:22
L30	1542	L26 and (cap or lid or cover or housing or sink or spreader or plate)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/07/24 15:22
L31	461340	(chip or die or device or "ic") and ((cap or lid or cover or housing or sink or spreader or plate) with (stabilizer or pillar or standoff or spacer or support))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/07/24 15:54
L32	36095	L31 and ((compliant or elastomer or resilient or rubber) with (support or pillar or standoff or spacer or stabilizer))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/07/24 15:55
L33	19696	L32 and (@ad<"20030702")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/07/24 15:57
L34	19696	L33 and ((compliant or elastomer or resilient or rubber) with (support or pillar or standoff or spacer or stabilizer))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/07/24 15:57

L35	359	L33 and "257"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/07/24 16:21
L36	359	L35 not L27	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/07/24 15:58
L37	0	("2004/0036162").URPN.	USPAT	OR	OFF	2005/07/24 16:01
L38	17	("4878846" "4940181" "5329423" "5400220" "5625298" "5634267" "5714803" "5736456" "5783461" "5786635" "5812378" "5834335" "5907474" "5931685" "5947751" "5949137" "6137161").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/07/24 16:05
L39	0	("6750551").URPN.	USPAT	OR	OFF	2005/07/24 16:06
L40	3	("4561011" "5019940" "5089936").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/07/24 16:10
L41	33	("5528462").URPN.	USPAT	OR	OFF	2005/07/24 16:10
L42	117	L33 and "438"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/07/24 16:15
L43	42	L42 not L36	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/07/24 16:15
L44	12	L33 and "257"/717,669.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/07/24 16:20
L45	13988	L33 and (@ad<"20030702") and ((cap or lid or cover or housing or sink or spreader or plate) with (screw or move or press or down or compress\$3 or pressure or up or lower))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/07/24 16:19

L46	3643	L33 and (@ad<"20030702") and ((cap or lid or cover or housing or sink or spreader or plate) near (screw or move or press or down or compress\$3 or pressure or up or lower))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/07/24 16:19
L47	3	L46 and "257"/717;669;704.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/07/24 16:20
L48	54	L46 and "257"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/07/24 16:24
L49	13	wing\$1 and "257"/717.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/07/24 16:24
L50	71	L11 and (wing\$1 near (support or pillar or standoff or spacer))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/07/24 16:26